

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"6860899".pn.	US-PGPUB; USPAT	OR	ON	2005/08/21 13:54
S2	1	"5830179".pn.	US-PGPUB; USPAT	OR	ON	2005/08/21 13:55
S3	81	lau.in. and stent	US-PGPUB; USPAT	OR	ON	2005/08/21 13:56
S4	45	S3 and @pd<"20021224"	US-PGPUB; USPAT	OR	ON	2005/08/21 13:56
S5	2	(US-5830179-\$ or US-5876432-\$). did.	USPAT	OR	ON	2005/08/21 14:00
S6	2	S5 and (shape adj memory)	US-PGPUB; USPAT	OR	ON	2005/08/21 14:05
S7	2	S6 and nitinol	US-PGPUB; USPAT	OR	ON	2005/08/21 14:05
S8	49	("5647857" "5456694" "6331188" "5749848" "5851228" "6352561" "5749921" "5906619" "5913871" "6203550" "5630830" "5672169" "5683451" "5693066" "5776142" "5779732" "5810871" "5891193" "5935161" "5951569" "6024763" "6174316" "6248122" "6261316" "6287335" "6355060" "6451051" "5876432" "5797952" "5824053" "5951540" "6425915" "5697948" "6190360" "5776141" "5735869" "5800517" "6945989" "5928258" "6960227" "5782905" "6183481" "4800882" "4907336" "5192297" "5314444" "5344425" "5534007" "5733325").pn.	US-PGPUB; USPAT	OR	ON	2006/08/21 00:53

## EAST Search History

S9	49	(US-5647857-\$ or US-5456694-\$ or US-6331188-\$ or US-5749848-\$ or US-5851228-\$ or US-6352561-\$ or US-5749921-\$ or US-5906619-\$ or US-5913871-\$ or US-6203550-\$ or US-5630830-\$ or US-5672169-\$ or US-5683451-\$ or US-5693066-\$ or US-5776142-\$ or US-5779732-\$ or US-5810871-\$ or US-5891193-\$ or US-5935161-\$ or US-5951569-\$ or US-6024763-\$ or US-6174316-\$ or US-6248122-\$ or US-6261316-\$ or US-6287335-\$ or US-6355060-\$). did. or (US-6451051-\$ or US-5876432-\$ or US-5797952-\$ or US-5824053-\$ or US-5951540-\$ or US-6425915-\$ or US-5697948-\$ or US-6190360-\$ or US-5776141-\$ or US-5735869-\$ or US-5800517-\$ or US-6945989-\$ or US-5928258-\$ or US-6960227-\$ or US-5782905-\$ or US-6183481-\$ or US-4800882-\$ or US-4907336-\$ or US-5192297-\$ or US-5314444-\$ or US-5344425-\$ or US-5534007-\$ or US-5733325-\$). did.	USPAT	OR	ON	2006/08/21 00:54
S10	49	S8 S9	USPAT	OR	ON	2006/08/21 01:11
S11	36	(HOGENDIJK with MICHAEL).in.	USPAT	OR	ON	2006/08/21 00:58
S12	9	S11 and stent and helical	USPAT	OR	ON	2006/08/21 00:58
S13	84	(HOGENDIJK with MICHAEL).in.	US-PGPUB; USPAT	OR	ON	2006/08/21 00:58
S14	9	S12 and stent and helical	US-PGPUB; USPAT	OR	ON	2006/08/21 00:59
S15	21	S13 and stent and helical	US-PGPUB; USPAT	OR	ON	2006/08/21 00:59
S16	12	S15 not S14	US-PGPUB; USPAT	OR	ON	2006/08/21 00:59

## EAST Search History

S17	57	("20020004676" "20020095206" "20040034402" "20040044401" "20040172123" "4553545" "4655771" "4665918" "4739762" "4760849" "4768507" "4886062" "5019090" "5104404" "5147370" "5246445" "5314444" "5421955" "5423885" "5433426" "5441515" "5443500" "5476505" "5540713" "5551954" "5556413" "5607478" "5716396" "5817152" "5824052" "5824053" "5830179" "5833699" "5876432" "6086604" "6156062" "6238430" "6248122" "6331189" "6334870" "6348065" "6409754" "6423091" "6425915" "6432128" "6503270" "6508834" "6533805" "6540775" "6565600" "6572643" "6576006" "6589276" "6596021" "6607554" "6635084" "6645237" "6656220" "6660032" "6679911" "6736844" "6746475").PN.	USPAT	OR	ON	2006/08/21 01:20
S18	2252	stent and (helical helix)	USPAT	OR	ON	2006/08/21 01:53
S19	1766	S18 and ("623"/\$.ccls. "606"/\$.ccls. "604"/\$.ccls. "600"/\$.ccls. "128"/\$.ccls.)	USPAT	OR	ON	2006/08/21 01:22
S20	1715	S19 not (S10 S17)	USPAT	OR	ON	2006/08/21 01:40
S21	2	("4760849" "5716396").pn.	USPAT	OR	ON	2006/08/21 01:42
S22	7	stent and braid and (bui with vy).xp.	USPAT	OR	ON	2006/08/21 01:44
S23	8	stent and braid and (bui with vy).xa.	USPAT	OR	ON	2006/08/21 01:45
S24	49	S10 not (S22 S23)	USPAT	OR	ON	2006/08/21 01:46
S25	1706	S20 not (S22 S23)	USPAT	OR	ON	2006/08/21 01:46
S26	1621	S25 and @ad<"20021224"	USPAT	OR	ON	2006/08/21 01:54
S27	18	(US-20050165469-\$ or US-20040158314-\$ or US-20040122504-\$ or US-20050246008-\$ or US-20050033410-\$ or US-20040186556-\$ or US-20040158308-\$ or US-20060030934-\$).did. or (US-5830179-\$ or US-5876432-\$ or US-6565600-\$ or US-6589276-\$ or US-6508834-\$ or US-5779732-\$ or US-4800882-\$ or US-6960227-\$ or US-7029494-\$ or US-6585758-\$). did.	US-PGPUB; USPAT	OR	ON	2006/08/21 01:55

## EAST Search History

S28	5469	stent and (helical helix)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 01:53
S29	3425	S28 and @ad<"20021224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 01:56
S30	18	(US-20050165469-\$ or US-20040158314-\$ or US-20040122504-\$ or US-20050246008-\$ or US-20050033410-\$ or US-20040186556-\$ or US-20040158308-\$ or US-20060030934-\$).did. or (US-5830179-\$ or US-5876432-\$ or US-6565600-\$ or US-6589276-\$ or US-6508834-\$ or US-5779732-\$ or US-4800882-\$ or US-6960227-\$ or US-7029494-\$ or US-6585758-\$). did.	US-PGPUB; USPAT	OR	ON	2006/08/21 01:55
S31	9	S30 and @ad<"20021224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 01:56
S32	85	(HOGENDIJK with MICHAEL).in.	US-PGPUB; USPAT	OR	ON	2007/03/16 13:38
S33	38	(LEOPOLD with ERIC).in.	US-PGPUB; USPAT	OR	ON	2007/03/16 13:35
S34	11	(ALEXANDER with MILES).in.	US-PGPUB; USPAT	OR	ON	2007/03/16 13:35
S35	3	S32 and S33 and S34	US-PGPUB; USPAT	OR	ON	2007/03/16 13:35
S36	46	S32 and stent	US-PGPUB; USPAT	OR	ON	2007/03/16 13:42
S37	21	S33 and stent	US-PGPUB; USPAT	OR	ON	2007/03/16 13:42

## EAST Search History

S38	19	(US-20040158308-\$ or US-20040122504-\$ or US-20040186556-\$ or US-20040158314-\$ or US-20060030934-\$ or US-20050246008-\$ or US-20050165469-\$ or US-20050033410-\$ or US-20060052861-\$).did. or (US-5876432-\$ or US-6589276-\$ or US-5830179-\$ or US-5779732-\$ or US-4800882-\$ or US-6585758-\$ or US-6565600-\$ or US-6960227-\$ or US-6508834-\$ or US-7029494-\$). did.	US-PGPUB; USPAT	OR	ON	2007/03/16 13:47
S39	8	S32 and S38	US-PGPUB; USPAT	OR	ON	2007/03/16 13:47
S40	1	"5192297".pn.	US-PGPUB; USPAT	OR	ON	2007/03/18 20:15
S41	6591	stent and (self near3 expan\$5)	US-PGPUB; USPAT	OR	ON	2007/03/18 20:16
S42	5351	stent with (self near3 expan\$5)	US-PGPUB; USPAT	OR	ON	2007/03/18 20:17
S43	4964	S42 and balloon	US-PGPUB; USPAT	OR	ON	2007/03/18 20:17
S44	3434	S42 and (balloon with inflat\$4)	US-PGPUB; USPAT	OR	ON	2007/03/18 20:18
S45	1778	S44 and (stenosis stenoses)	US-PGPUB; USPAT	OR	ON	2007/03/18 20:19
S46	1671	S45 and (sheath sleeve tube)	US-PGPUB; USPAT	OR	ON	2007/03/18 20:19
S47	864	S46 and ((sheath sleeve tube) with balloon)	US-PGPUB; USPAT	OR	ON	2007/03/18 20:20
S48	616	S47 and @ad<"20040205"	US-PGPUB; USPAT	OR	ON	2007/03/18 20:23
S49	115913	(retract\$5 pull\$4 withdraw\$4) with (sheath sleeve tube)	US-PGPUB; USPAT	OR	ON	2007/03/18 20:25
S50	447	S48 and S49	US-PGPUB; USPAT	OR	ON	2007/03/18 20:26
S51	447	S50 and stent	US-PGPUB; USPAT	OR	ON	2007/03/18 20:25
S52	348	S51 and (balloon adj catheter)	US-PGPUB; USPAT	OR	ON	2007/03/18 21:06
S53	6	("4768507" "6238430" "6248122" "6533805" "6572643" "6576006"). PN.	US-PGPUB; USPAT	OR	ON	2007/03/18 21:06